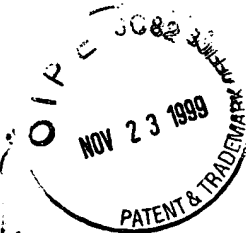


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JK
12-7-99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of

Atty. Docket

CHANDA DHARAP

PHA 23,737

Serial No. 09/374,694

Group Art Unit 2751

Filed: AUGUST 16, 1999

SEMANTIC CACHING

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

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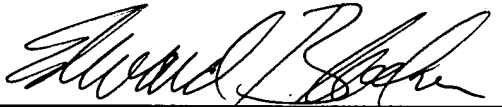

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LETTER TO OFFICIAL DRAFTSMAN

Sir:

Enclosed are three (3) sheets of formal drawings for
filing in the above-identified application.

Respectfully submitted,

By 
Edward Blocker, Reg. 30,245
Attorney
(408) 617-4607 

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited this date with the United States Postal Service as
first-class mail in an envelope addressed to:

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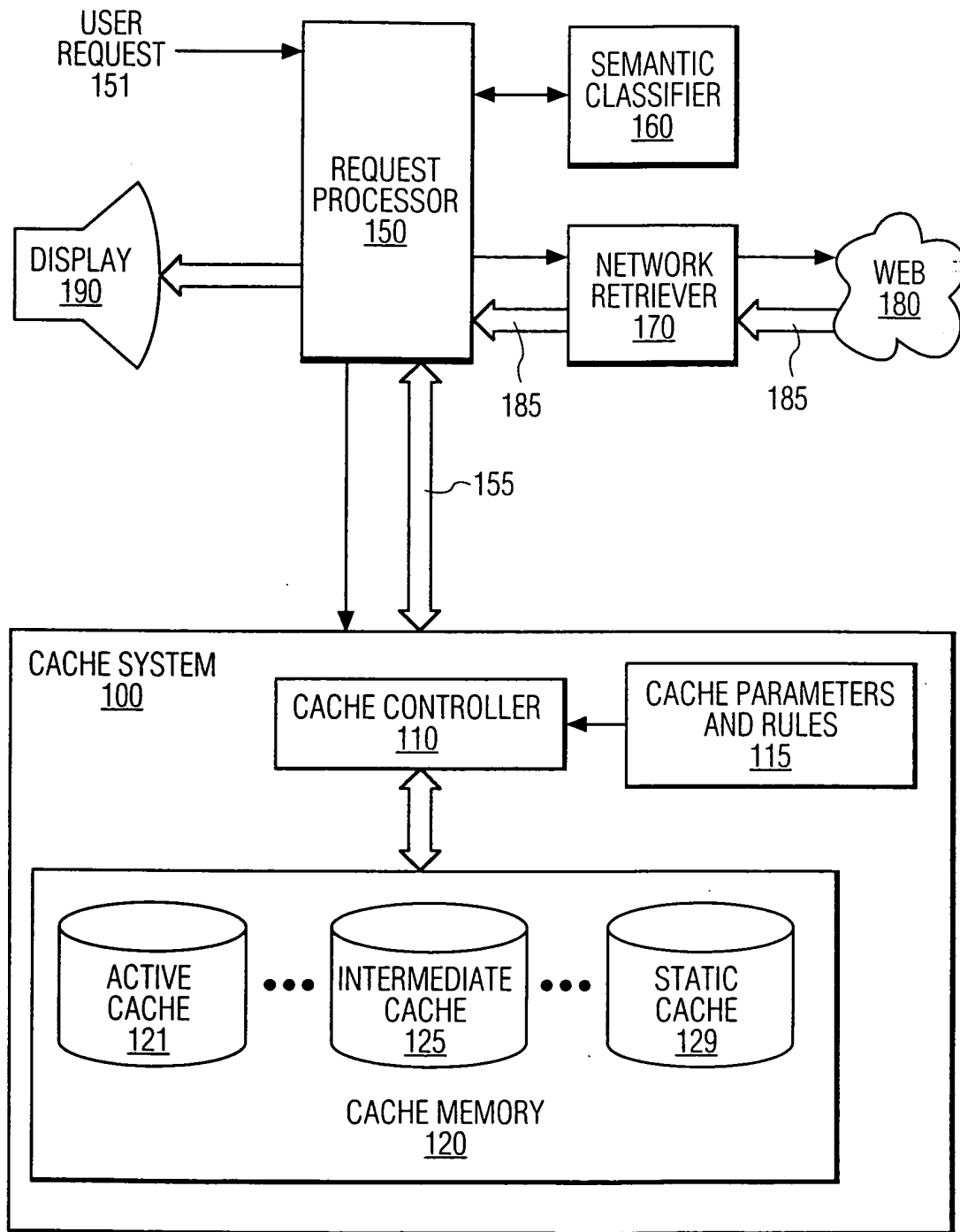


FIG. 1

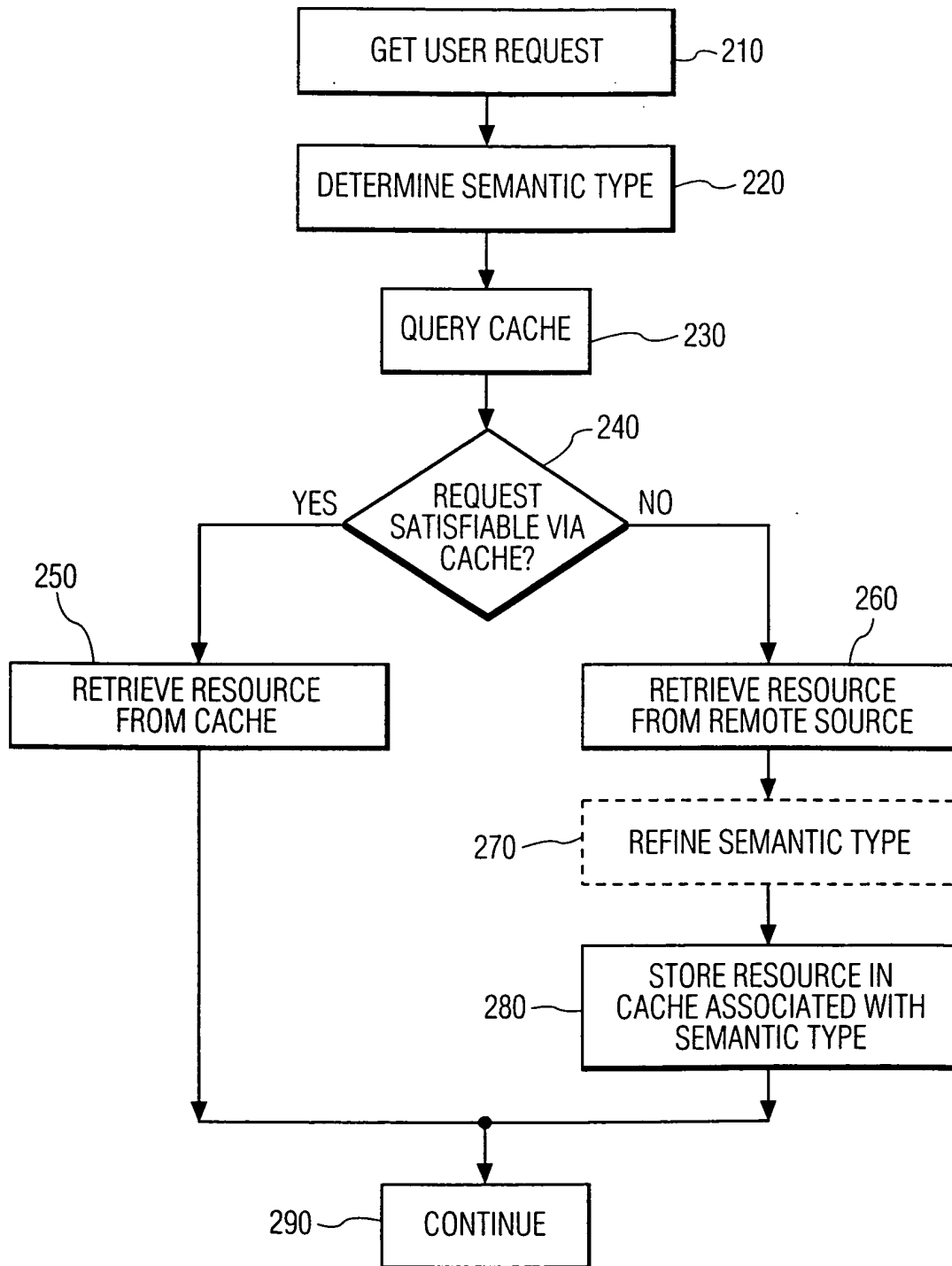


FIG. 2

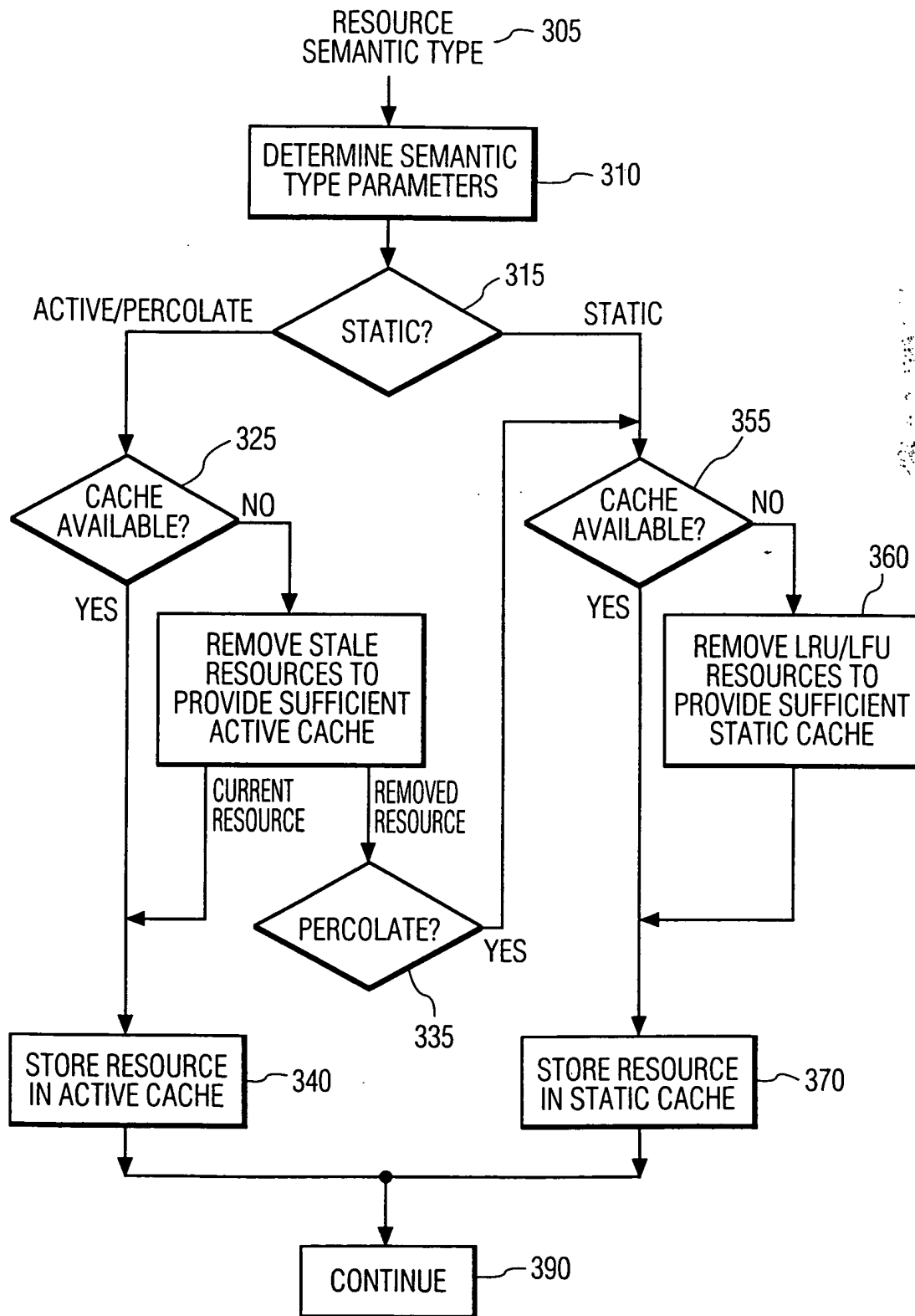


FIG. 3